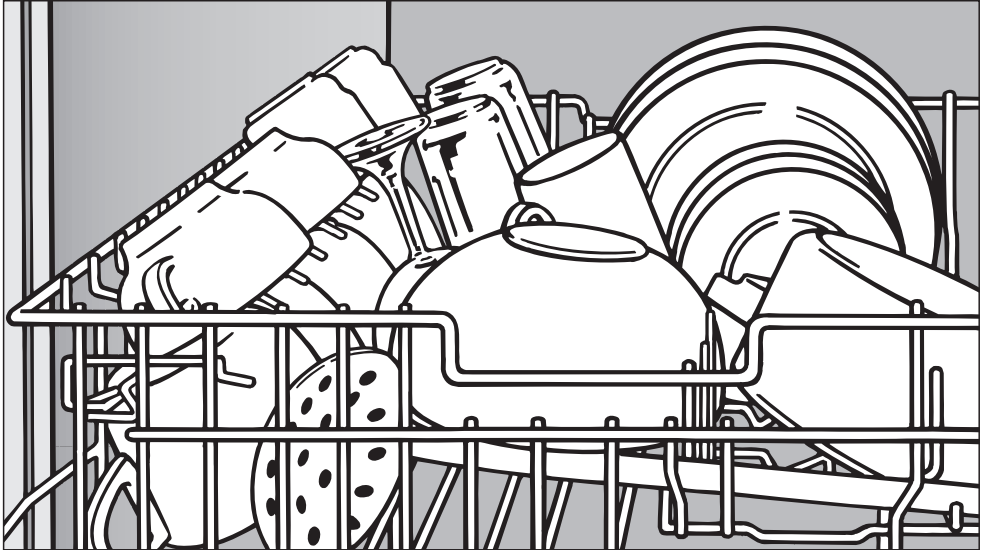


Operating instructions



for dishwashers

To avoid the risk of accidents or damage to the appliance, it is **essential** to read these instructions as well as the installation plan before it is installed and used for the first time.

[Downloaded from DishWasher-Manual.com Manuals](http://DishWasher-Manual.com/Manuals)







M.-Nr. 06 992 270

Contents

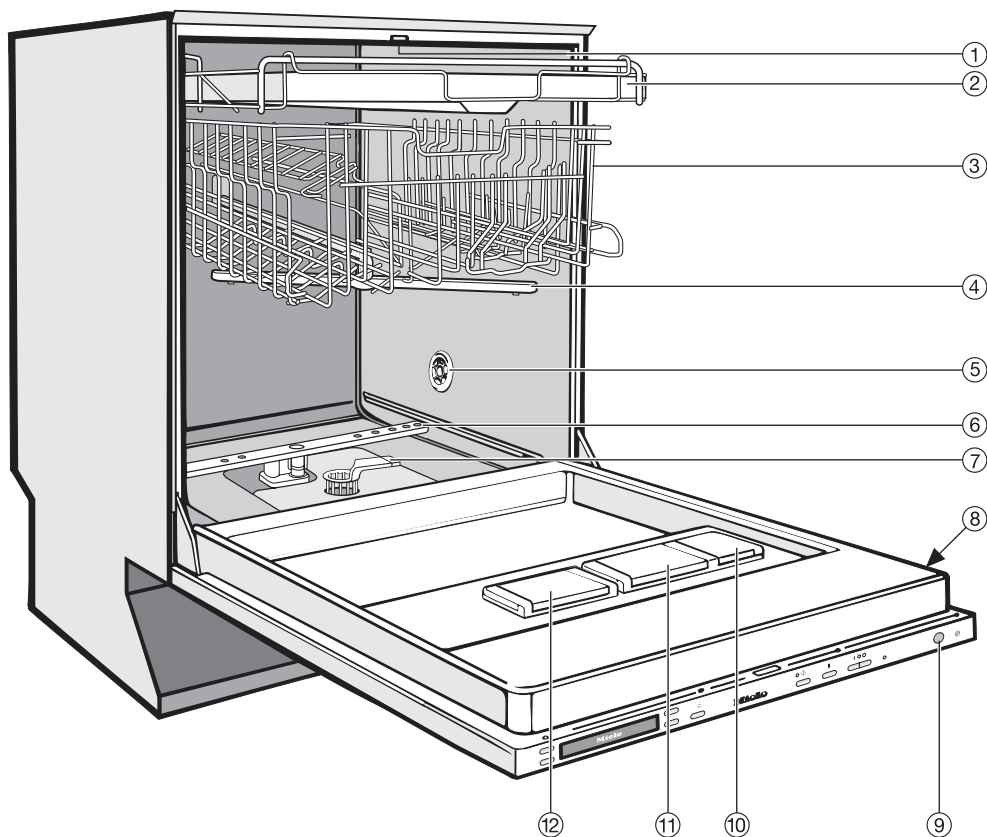
Guide to the appliance	5
Appliance overview	5
Control panel	6
Display	7
Warning and Safety instructions	8
Caring for the environment	13
Disposal of the packing material	13
Disposal of your old appliance	13
Energy saving washing	13
Before using for the first time	14
To open the door	14
To close the door	14
Setting the language	15
Clock display	15
Setting the time of day	16
Before using the appliance for the first time you require:	17
External water softening system	17
Filling the salt reservoir	18
Insufficient salt indicator	20
Rinse aid	21
Adding rinse aid	21
"Rinse aid low" message	22
Loading the dishwasher	23
Items not suitable for dishwashers:	24
Upper basket	25
Removable spiked insert	25
Hinged cup rack	26
Positioning rail (depending on model)	26
Support rail	27
Adjusting the upper basket	28
Lower basket	29
Vario inserts	29
Bottle holder	30
Cutlery	31
Cutlery tray (depending on model).	31
Cutlery basket (depending on model)	32

Operation	33
Detergent	33
Adding detergent	34
Switching on	35
Selecting a programme	35
Selecting Extras	36
Starting a programme	37
Time display	37
At the end of a programme	38
Switching off	38
Unloading the dishwasher	38
Interrupting a programme	38
Changing a programme	39
Additional functions	40
Delay start	40
Cleaning and care	42
Cleaning the wash cabinet	42
Cleaning the door and the door seal	42
Cleaning the reflector panel	42
Cleaning the control panel	43
Cleaning the door front	43
Checking the filters in the wash cabinet	44
Cleaning the filters	44
Cleaning the spray arms	46
Problem solving guide	47
Technical problems	47
The dishwasher does not fill/drain	49
General problems	51
Noises	53
Unsatisfactory washing result	54
Maintenance	57
Cleaning the water inlet filter	57
Cleaning the drain pump and non-return valve	58
After sales service	59
Repairs	59
Future updates (PC)	59
For testing institutes	59

Contents

Programme overview	60
Optional accessories	64
Electrical connection	65
Plumbing	66
Connection to the water supply	66
Drainage	67
Technical data	68
Settings menu 	69
To open the Settings  menu	69
Language 	70
Time of day	70
Detergent type	71
Drying plus	72
Water hardness	72
External water softening system	73
Rinse aid	73
Check filters	73
Adjust Sensor wash	73
Change main menu	74
Save extras	75
Temperature	75
Buzzer	76
Keypad tone	77
Brightness	77
Memory	77
Showroom programme	78
Factory default setting	78
To close the "Settings  " menu	78

Appliance overview



- | | |
|------------------------------------------------|-------------------------------------------|
| ① Upper spray arm (not visible) | ⑦ Filter combination |
| ② Cutlery tray (depending on model) | ⑧ Data plate |
| ③ Upper basket | ⑨ In-operation indicator light |
| ④ Middle spray arm | ⑩ Rinse aid reservoir |
| ⑤ Air inlet for drying
(depending on model) | ⑪ Dual compartment detergent
dispenser |
| ⑥ Lower spray arm | ⑫ Salt reservoir |

Guide to the appliance

Control panel



① Selector buttons

For selecting the option displayed next to them.

For altering the values displayed (+/-).

For moving to other menus.

② Display

See next page for more information.

③ Clear sensor pad <C

For returning to the previous level or deleting values which have been set previously.

④ Delay start button ◊ with indicator light

For selecting the delay start function.

⑤ Information button i

For displaying additional information about the option selected.

⑥ On button | with indicator light

For switching the dishwasher on.

⑦ Off button ○

For switching the dishwasher off.

⑧ PC interface

Used by service technicians to run diagnostic checks on your appliance, or to update programming data in the future.

⑨ In-operation indicator light

Shows if a programme is running when the door is shut.

This instruction book applies to several different dishwasher models.

The specific dishwasher models below are referred to as follows:

G 1672, G 1772, G 1872 etc. = G 1XXX

G 2672, G 2772, G 2872 etc. = G 2XXX


The model numbers G 1XXX and G 2XXX used in this book refer to the model designation specified on the data plate of the appliance (and not the description on the control panel).

The data plate is located at the top right hand side of the door.

Display



The display is used to select the following:

- the programme
- extras
- the delay start time
- the Settings  menu
- information

During a programme, the display shows the following:

- the name of the programme
- the current time of day
- the stage the programme is at
- the estimated time left for the programme to run
- any relevant fault messages and notes

To save energy, the display goes out after 10 minutes if you do not press any buttons during this time. Pressing any button will switch the display back on again.

- A dot in the display next to a selector button indicates that a function can be selected with that button.



The arrows on the right hand-side of the display indicate that more options or more text are available which can be displayed by pressing the relevant selector button.


A dotted line will appear after the last option available.

OK

The **OK** function is used to confirm a message or setting, and also to move to the next menu or to another level.



A tick will appear beside the option which is currently selected.

The Settings  menu is used to alter the dishwasher's electronics to suit different requirements. See Settings menu for more details.

Warning and Safety instructions

This appliance conforms to current safety requirements. Inappropriate use can, however, lead to personal injury and damage to property. To avoid the risk of accidents and damage to the appliance, please read these instructions carefully before using it for the first time. They contain important information on its safety, use and maintenance. Keep these instructions in a safe place and pass them on to any future owner.

Correct application

■ This dishwasher is intended exclusively for cleaning domestic crockery and cutlery in a domestic household. Using it for purposes other than those for which it was designed, as well as any alterations or conversions to the appliance, would be unauthorised and could cause harm. The manufacturer cannot be held liable for damage resulting from improper or incorrect use of the appliance.

■ This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Safety with children

■ This appliance is not a toy! To avoid the risk of injury, keep children well away and do not allow them to play in or around the dishwasher, or to use the controls. They will not understand the potential dangers posed by it. They should be supervised whenever you are working in the kitchen. There is also a danger that children playing might shut themselves in the dishwasher.

■ Older children may only use the appliance if its operation has been clearly explained to them and they are able to use it safely, recognising the dangers of misuse.

■ Keep children away from detergents. Dishwasher detergents contain irritant and corrosive ingredients which can cause burning in the mouth, nose and throat if swallowed, or inhibit breathing. Keep children away from the dishwasher when the door is open. There could still be detergent residues in the cabinet. Consult a doctor immediately if your child has swallowed or inhaled detergent.

Technical safety

■ Before setting up the appliance, check it for any externally visible damage. Under no circumstances should you use a damaged appliance. A damaged appliance could be dangerous.

■ The dishwasher must only be plugged into the electricity supply via a suitable switched socket. The electrical socket must be easily accessible after the dishwasher is installed so that it can be disconnected from the electricity supply at any time. (See "Electrical connection").

■ There must be no electrical sockets behind the dishwasher. Danger of overheating and fire risk if the dishwasher were to be pushed up against a plug.

■ The dishwasher must not be installed under a hob. The high radiant temperatures which are sometimes generated by a hob could damage the dishwasher. For the same reason it should not be installed next to open fires or other appliances which give off heat, such as heaters etc.

■ Do not connect the dishwasher to the mains supply until it has been fully installed.

■ Before connecting the appliance, check that the connection data on the data plate (voltage and connected load) match the mains electricity supply. If in any doubt, consult a qualified electrician.

■ The electrical safety of this appliance can only be guaranteed when continuity is complete between it and an effective earthing system. It is most important that this basic safety requirement is present and regularly tested and where there is any doubt the electrical system in the house should be checked by a qualified electrician. The manufacturer cannot be held liable for the consequences of an inadequate earthing system (e.g. electric shock).

■ This equipment may only be installed in mobile installations such as ships if a risk assessment of the installation has been carried out by a suitably qualified engineer.

Warning and Safety instructions

■ The plastic housing of the water connection contains an electrical component. The housing must not be dipped in water.

■ There are live wires in the water inlet hose. Never cut the water inlet hose, even if it is too long.

■ Do not connect the appliance to the mains electricity supply by an extension lead. Extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating).

■ The integrated Waterproof System offers protection from water damage, provided the following conditions are met:

- The dishwasher is correctly installed and plumbed in.
- The dishwasher is properly maintained and parts are replaced where it can be seen that this is necessary.
- The stopcock has been turned off when the appliance is not used for a longer period of time (e.g. during holidays).

The Waterproof system will work even if the appliance is switched off. However, the appliance must remain connected to the electricity supply.

■ A damaged dishwasher may be dangerous. If the dishwasher gets damaged, switch it off at the mains and call your Miele Dealer or the Miele Service Department.

■ Repairs may only be carried out by suitably qualified and competent technicians in strict accordance with local and national safety requirements. Repairs and other work by unqualified persons could be dangerous.

■ Always disconnect the dishwasher from the electrical supply for maintenance work (switch off at the wall socket and remove the plug).

■ If the connection cable is damaged it must be replaced with a Miele cable by a Miele approved service technician only.

■ In countries where there are areas which may be subject to infestation by cockroaches or other vermin, pay particular attention to keeping the appliance and its surroundings in a clean condition at all times. Any damage which may be caused by cockroaches or other vermin will not be covered by the guarantee.

Warning and Safety instructions

Installation

■ The dishwasher must be installed and connected in compliance with the installation instructions.

■ The dishwasher must be correctly aligned to ensure problem-free operation.

■ In order to ensure stability, built-under and integrated dishwashers must only be installed under a continuous worktop which is secured to adjacent cabinetry.

■ If you want to convert your freestanding dishwasher to a built-under ("U") model, you will need to order the appropriate conversion kit. If you remove the existing plinth, you must replace it with a U-model plinth. This is necessary to avoid the risk of injury caused by protruding metal parts.

Correct use

■ Do not use solvents in the dishwasher. Danger of explosion.

■ Do not inhale or ingest dishwasher detergent. Dishwasher detergents contain irritant or corrosive ingredients which can cause burning in the nose, mouth and throat if swallowed, or inhibit breathing. Consult a doctor immediately if detergent has been swallowed or inhaled.

■ Avoid leaving the door open unnecessarily, as you could trip over it.

■ Do not sit or lean on the opened door. This could cause the dishwasher to tip and be damaged, and you could get injured.

■ Only use detergent and rinse aid formulated for domestic dishwashers. Do not use washing-up liquid.

■ Do not use commercial or industrial detergents as these may cause damage, and there is a risk of severe chemical reaction.

■ Do not fill the rinse aid reservoir with powder or liquid detergent. This will cause serious damage to the reservoir.

Warning and Safety instructions

■ Inadvertently filling the salt reservoir with powder or liquid dishwasher detergent always leads to serious damage to the water softener. Make sure you have picked up the correct packet of dishwasher salt before filling the salt reservoir!

■ Please only use special coarse grained dishwasher salt for reactivation, as other salts may contain insoluble additives which can impair the functioning of the softener.

■ In an appliance with a cutlery basket (depending on model) cutlery is cleaned and dried more efficiently if placed in the basket with the handles downwards. However, to avoid the risk of injury, place knives and forks etc. with the handles upwards.

■ Plastic items which cannot withstand being washed in hot water, such as disposable plastic containers, or plastic cutlery and crockery should not be cleaned in the dishwasher. The high temperatures in the dishwasher may cause them to melt or lose shape.

■ On models with "Delay start", make sure that the dispenser is dry before adding detergent. Wipe dry if necessary. Detergent will clog if poured into a damp dispenser and may not be thoroughly dispersed.

Disposal of your old dishwasher

■ When disposing of an old dishwasher, first make it unusable. Disconnect, cut off the cable and the plug from the cable. Make the door lock inoperative, so that children cannot accidentally shut themselves in. Make appropriate arrangements for the disposal of the appliance.

The manufacturer cannot be held liable for damage caused by non-compliance with these Warning and Safety instructions.

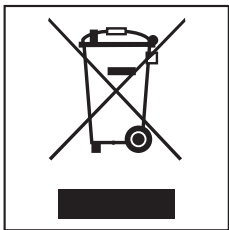
Disposal of the packing material

The transport and protective packing has been selected from materials which are environmentally friendly for disposal and can normally be recycled.

Ensure that any plastic wrappings, bag etc. are disposed of safely and kept out of the reach of babies and young children. Danger of suffocation. Rather than just throwing these materials away, please ensure that they are recycled.

Disposal of your old appliance

Electrical and electronic appliances often contain materials which, if handled or disposed of incorrectly, could be potentially hazardous to human health and to the environment. They are, however, essential for the correct functioning of your appliance. Please do not therefore dispose of your old appliance with your household waste.



Please dispose of it at your local community waste collection/recycling centre.

Please ensure that it presents no danger to children while being stored for disposal. See the "Warning and Safety" section of this booklet for further details.

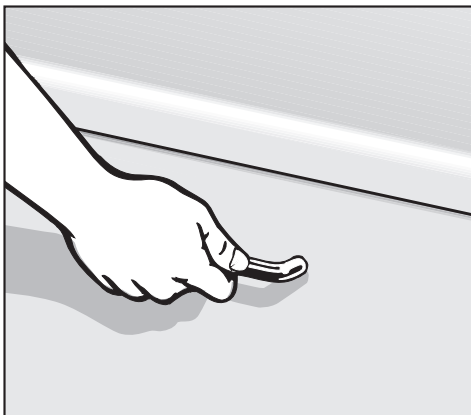
Energy saving washing

This dishwasher is exceptionally economical in its use of water and electricity. You can make the most of your appliance by following these tips:

- For most economical dishwashing make full use of the baskets without overloading the dishwasher.
- Choose the programme to suit the type of crockery being washed and the degree of soiling.
- Select the Energy save programme for energy-saving dishwashing.
- If your household water system is suitable, this dishwasher can be connected to a hot water supply. Select "Without heater" when washing lightly to normally soiled dishes. The water will not be heated in this programme. However, because the water is not heated, drying results may not match those of other programmes.
- Follow the detergent manufacturer's recommendations on detergent dosage.
- When using powder or liquid detergent you can use $\frac{1}{3}$ less detergent if baskets are only half full.

Before using for the first time


To open the door



- Pull the handle.

If the door is opened during operation all functions are automatically interrupted.

At the end of the programme, the door will open automatically a little in order to help the drying process.


 Keep the area around the door free of obstructions.

This function can be deactivated (see Settings menu, Drying plus).

To close the door

- Push the baskets right in.
- Then raise the door upwards until the catch engages.

The door will then close automatically.

 Do not put your hand inside the door as it is closing: you may catch your fingers. Danger of injury.

Before using for the first time

Welcome screen

- Switch the dishwasher on with the On button |.

If the dishwasher is being switched on for the first time, the welcome screen will appear.

Setting the language

The display will then change automatically to the screen for setting the language.



- Select the language you want and confirm this with **OK**.

A tick ✓ will appear next to the language that has been set.

Clock display

The display will then change to the screen for setting the clock display.

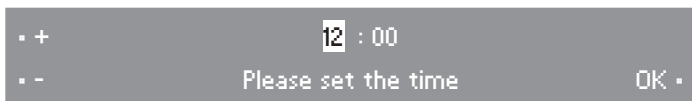


- Select the clock display you require, and confirm this with **OK**.

Before using for the first time

Setting the time of day

The display will then change to the screen for setting the time.



- Set the hours with **+/-** and confirm with **OK**.
Then set and confirm the minutes.

These settings will be saved in memory after the dishwasher has been through one complete programme.

After you have confirmed the minute entry with **OK**, two messages will appear in the display. The **Insufficient salt** and **Rinse aid low** messages may also appear to remind you to fill the salt and rinse aid reservoirs. See relevant sections for how to do this.

After you have confirmed these messages with **OK**, the display will change to show the main menu.



You can now select a programme and start it, or switch the dishwasher off.

Before using the appliance for the first time you require:

- Approx. 1 kg dishwasher salt*,
- Domestic dishwasher detergent*,
- Rinse aid* formulated for domestic dishwashers.

Every dishwasher is tested at the factory.
There will be residual water in the appliance from this test. It is not an indication that it has been used previously.


This dishwasher is fitted with a water softener sensor which automatically sets the water softener unit for the local water hardness level.

* In the UK, Miele branded products are available from the Miele Spare Parts Department or via the internet on www.miele.co.uk.

External water softening system

If your dishwasher is connected to an external water softening system which uses salt to reactivate, you will still need to programme the dishwasher to the correct water hardness level to achieve good cleaning results.

- Set the water softener unit of the dishwasher to the water hardness level of the water which is supplied from the external water softening system.

If you do not know what this is, then set the value at 1.4 mmol/l (8 °d) (see Settings menu , External water softening system).


Before using for the first time


Filling the salt reservoir

In order to achieve good cleaning results, the dishwasher needs to operate with soft water. Hard water results in the build-up of calcium deposits on crockery and in the dishwasher.


Mains water with a hardness level higher than 0.7 mmol/l (4 °d – German scale) needs to be softened. This takes place automatically in the integrated softener unit.


The softener unit is suitable for a water hardness level of up to 12.6 mmol/l (70 °d). It requires dishwasher salt.

If you use combination products which have salt in them in your dishwasher, such as "3 in 1" or "4 in 1" products, you should still add salt in order to achieve optimum results. Selecting the Combi tabs option reduces salt consumption to between $\frac{1}{3}$ and $\frac{1}{4}$ of the normal amount. See Settings menu , Detergent type.

You can check the water hardness level measured by the water softener sensor in the display (see Settings menu , Water hardness).

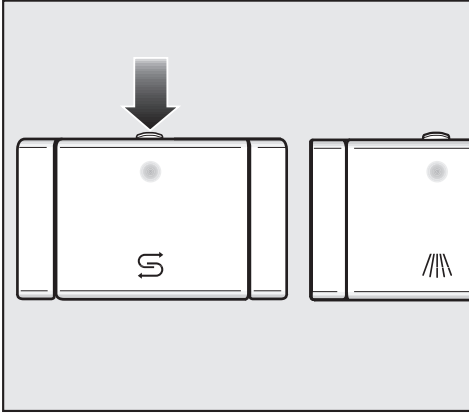
If the water in your area is very soft and constantly **lower than 0.7 mmol/l (4 °d)** you should still add salt before using the dishwasher for the first time. Salt should only be replenished when the "Insufficient salt" message appears. In areas with very soft water this could be after a long period of time.

 Inadvertently filling the salt reservoir with powder or liquid dishwasher detergent always leads to serious damage to the water softener. Make sure you have picked up the correct packet of dishwasher salt before filling the salt reservoir!

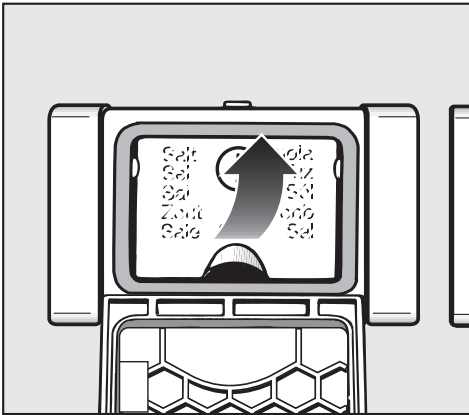
 Only use special coarse grained dishwasher salt for reactivation. Do not use other salts such as cooking salt, agricultural grade or gritting salt. These may contain insoluble additives which can impair the functioning of the water softener.

Before using for the first time

- When filling the salt reservoir **only open the door halfway** to ensure that all the salt gets into the reservoir.

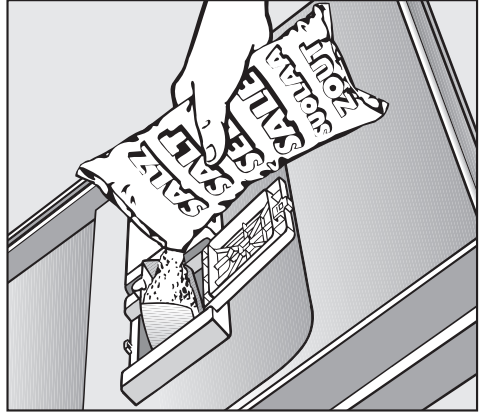


- Press the button on the lid of the salt reservoir in the direction of the arrow until the flap springs open.



- Lift up the funnel.

Do not fill the salt reservoir with water.



- Add salt only until the reservoir is full or until water runs out of the opening. The salt reservoir holds approx. 1 kg of salt, depending on the brand used.

Do not add any more than 1 kg of salt.

As the salt reservoir is filled, displaced water may overflow.

- Clean any excess salt from around the reservoir opening, and then close the flap.
- Run the Quick wash programme immediately (without any crockery in the dishwasher, and without selecting the Turbo extra option) to remove any traces of salt from the cabinet.

Before using for the first time


Insufficient salt indicator

- Fill the salt reservoir with dishwasher salt for reactivation when the **Insufficient salt** message appears. (If it appears during a programme, wait until the end of the programme).
- Confirm with **OK**.

The "Insufficient salt" message will go out.

After the salt reservoir has been filled, the "Insufficient salt" message may still appear in the display if the salt concentration has not yet reached the correct level.

If this is the case, confirm again with **OK**.

 After refilling the salt reservoir, run the Quick wash programme immediately (without any crockery in the dishwasher, and without selecting the Turbo extra option) to remove any traces of salt from the cabinet.

In the UK, Miele branded dishwasher salt is available from the Miele Spare Parts Department or via the internet on www.miele.co.uk.

Before using for the first time

Rinse aid

Rinse aid is necessary to ensure water does not cling and leave marks on crockery during the drying phase and helps crockery dry faster after it has been washed.

Rinse aid is poured into the storage reservoir and the amount set is dispensed automatically.

⚠ Inadvertently filling the rinse aid reservoir with powder or liquid detergent will damage to the reservoir. Only pour rinse aid formulated for domestic dishwashers into the reservoir.

In the UK, Miele branded rinse aid is available from the Miele Spare Parts Department or via the internet on www.miele.co.uk.

Alternatively, it is possible to use

- Household vinegar with a max. 5% acid content

or

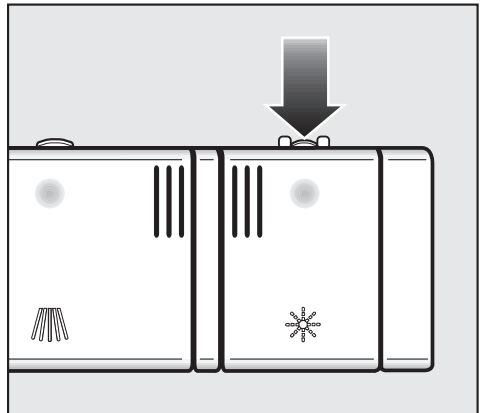
- Liquid citric acid up to 10% acid content.

The resulting rinsing and drying quality will not, however, be as good as when rinse aid is used.

⚠ Do not use vinegar with a higher acid content (e.g. vinegar essence 25% acid). This would damage the dishwasher.

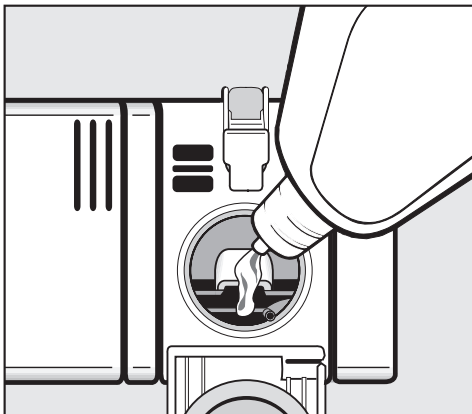
If you only ever use combination products containing rinse aid in your dishwasher, you do not need to add rinse aid.

Adding rinse aid



- Press the button on the lid of the rinse aid reservoir in the direction of the arrow until the flap springs open.


Before using for the first time



- Add rinse aid only until it is visible in the opening.

The rinse aid reservoir holds approx. 110 ml.


- Close the flap firmly so that it clicks into place. Otherwise water can enter the rinse aid reservoir during a programme.
- Wipe up any spilled rinse aid. This prevents over-foaming occurring during the next programme.

You can adjust the rinse aid dosage for best results (see Settings menu , Rinse aid).

"Rinse aid low" message

When the **Rinse aid low** message appears, the reservoir contains sufficient rinse aid for 2 - 3 programmes only.

- Add rinse aid in plenty of time.

If the "2 in 1" or "Combi tab function" has been selected, the "Rinse aid low" message will not appear (see "Settings menu , Detergent type").


- Confirm with **OK**.

The "Rinse aid low" message will go out.

Note

Remove coarse food residues from crockery.

There is no need to rinse items under running water.

 Do not wash items soiled with ash, sand, wax, lubricating grease or paint in the dishwasher. Ash does not dissolve and is distributed in the wash cabinet. Wax, sand, lubricating grease and paint cause damage to the dishwasher.

Crockery can be loaded anywhere in the baskets, but the following notes should be observed:

- Do not place crockery and cutlery inside other pieces where they may be concealed.
 - Load the crockery so that water can access all surfaces. This ensures that they get properly cleaned.
 - Make sure that all items are securely positioned.
 - Hollow items such as cups, glasses, pans, etc. must be inverted in the basket.
 - Tall, narrow, hollow items, e.g. champagne glasses, should be placed in the centre of the basket to ensure better water coverage.
- Wide based items should be placed at an angle so that water can run off them freely.
 - The spray arms must not be blocked by items which are too tall or hang through the baskets. If in doubt, test for free movement by manually rotating the spray arms.
 - Make sure that small items cannot fall through the holders in the baskets. Small items, e.g. lids, should therefore be placed in the cutlery tray or cutlery basket (depending on model).

Some foodstuffs may contain natural dyes, e.g. carrots, tomatoes or ketchup. Plastic items in the dishwasher may discolour if large quantities of these foodstuffs find their way into the appliance on the crockery. The stability of plastic items is not affected by this discolouration.

Loading the dishwasher

Items not suitable for dishwashers:

- Wooden cutlery and crockery or items with wooden parts: these may discolour and fade. The glue used in these items is not dishwasher-proof and wooden handles may come loose after being washed in a dishwasher.
- Craft items, antiques, valuable vases and decorative glassware are also not suitable for dishwashers.
- Plastic items which are not heat resistant: the high temperatures in the dishwasher may cause them to melt or lose shape.
- Copper, brass, tin and aluminium items may discolour or become matt.
- Colours painted over a glaze may fade after a number of washes.
- Clouding may occur on glasses after frequent washing. Do not wash delicate glassware, or glassware containing lead crystal in a dishwasher.

We recommend:

- When purchasing new crockery and cutlery, make sure they are dishwasher-proof.
- If delicate glassware is washed in the dishwasher ensure that only very low temperatures are used (see programme chart), or a special glass-care programme is used (depending on model). This will reduce the risk of clouding.
- Wash particularly delicate glassware by hand.

Please note


Silverware previously cleaned with a **silver polish** may still be damp or spotted at the end of a programme, where water has not run off smoothly. It may need to be rubbed dry with a soft cloth.

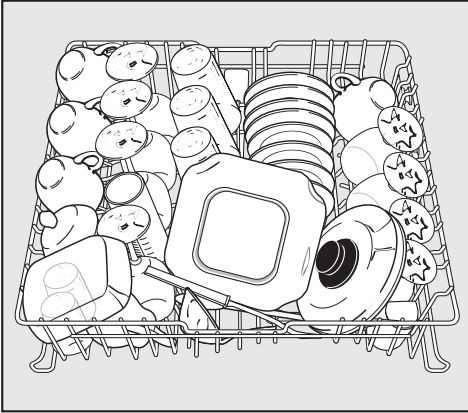
Silver which has been in contact with foods containing sulphur can discolour. These include egg yolk, onions, mayonnaise, mustard, pulses, fish, fish brine and marinades.

⚠ Aluminium components (e.g. grease filters) must not be cleaned with caustic alkaline commercial or industrial cleaning agents. These may damage the material, or in extreme cases, cause a severe chemical reaction. See section “Adding detergent” for information on suitable detergents.

Loading the dishwasher

Upper basket

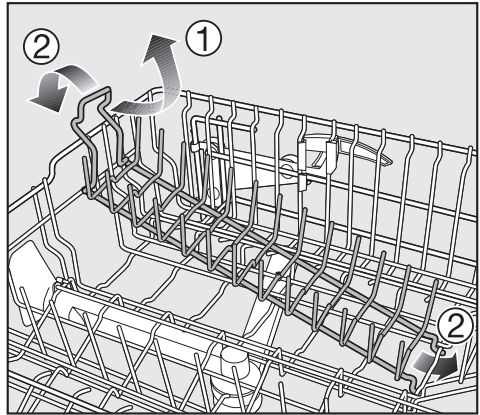
 For safety reasons, do not operate the dishwasher without the upper and lower baskets in place.



- Use the upper basket for small, lightweight and delicate items such as cups, saucers, glasses, dessert bowls, etc. Shallow pans or casserole dishes can also be placed in the upper basket.
- Long items such as soup ladles, mixing spoons and long knives should be placed lying down across the front of the upper basket.

Removable spiked insert

The spiked insert can be removed to make more room for larger items such as casserole dishes.



To remove the insert ①:

- Pull it upwards by the handle as shown.

To replace the insert ②:

- Fit the insert into the lower basket with the hooks going under the cross piece as illustrated.
- Press down on the handle until the insert is held securely in position.

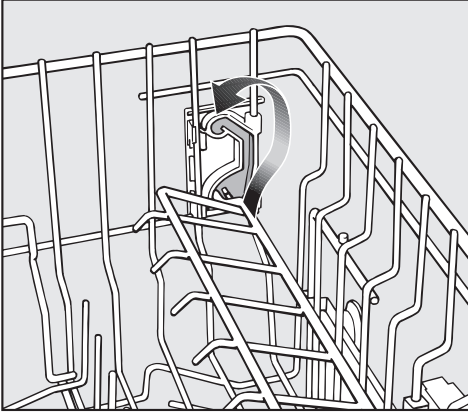
Loading the dishwasher

Hinged cup rack

- To make room for tall items, raise the rack upwards.

G 2XXX models:

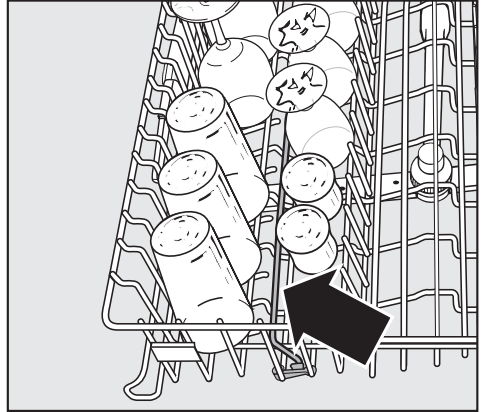
You can set the cup rack at two different heights.



- Pull the cup rack upwards and click it back into position at the required height.

Positioning rail (depending on model)

Glasses can be arranged along the positioning rail to give them some support during the programme.

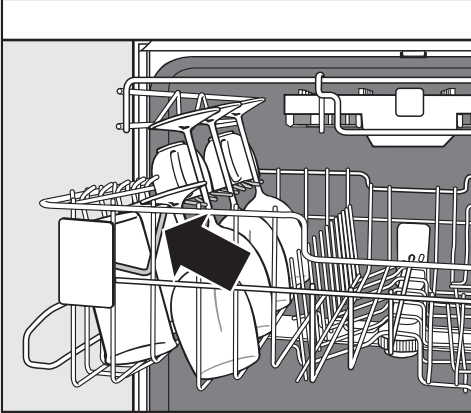


- Raise the rail, and lean the glasses against it.

The positioning rail can be flipped over to the middle of the basket for easy sorting and removing of crockery.

Support rail

This support is designed to hold tall glasses and glasses with stems securely.



- Lower the support and lean tall glasses against it.
- You can also remove a section of the cutlery tray to make more room for tall glasses.

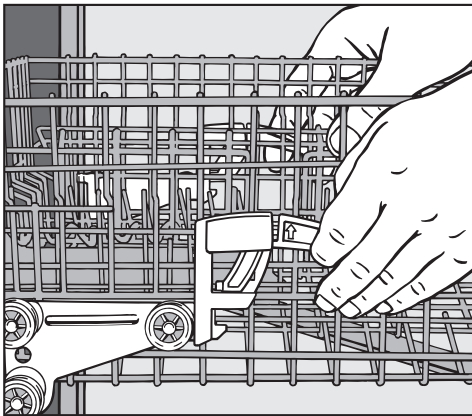
Loading the dishwasher

Adjusting the upper basket

In order to gain more space for taller pieces of crockery in the bottom or upper basket, the upper basket can be adjusted on three levels with 2 cm between each level.

The upper basket can also be set at an angle with one side high and the other side low. Ensure, however, that the basket can be inserted smoothly into the cabinet. It is better to adjust the basket before loading it.

- Pull out the upper basket.



- Pull upwards on the levers at either side of the upper basket.
- Adjust the basket to the desired height.
- Then push the levers securely back down into position.

Depending on the setting of the upper basket, the following plate dimensions can be accommodated.

Dishwasher with cutlery tray

(see data plate for model number)

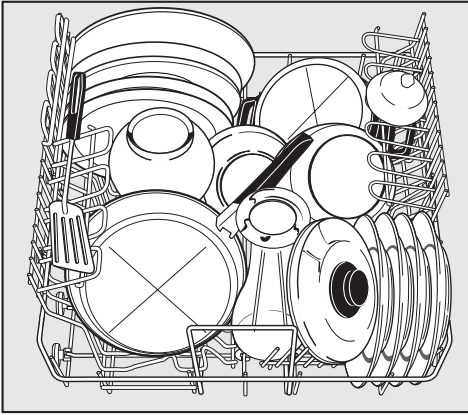
Upper basket level	Plate Ø in cm		
	Upper basket		Lower basket
	G1XXX	G2XXX	
Top	15	19	31
Middle	17	21	29
Bottom	19	23	27

Dishwasher with cutlery basket

(see data plate for model number)

Upper basket level	Plate Ø in cm		
	Upper basket		Lower basket
	G1XXX	G2XXX	
Top	20	24	31
Middle	22	26	29
Bottom	24	28	27

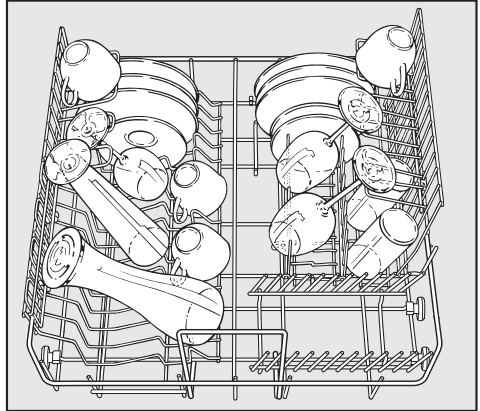
Lower basket



- For larger and heavier items such as plates, serving platters, saucepans, bowls, etc. Small items such as saucers can also be placed in the lower basket. Do not place thin, delicate glassware in the lower basket.

Vario inserts

The vario inserts are used for washing cups, glasses, plates, saucers, pots and pans.

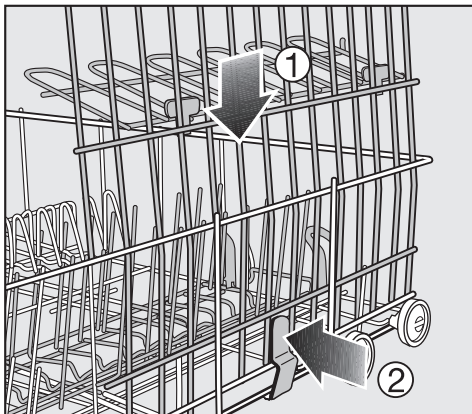


- The cup rack can be raised to make more room for tall items.
- Stem glassware e.g. wine glasses or champagne flutes can be leaned against the cup rack or suspended from it.

Loading the dishwasher

Narrow vario insert

You can remove the narrow vario insert to make more room for larger items of crockery, e.g. a large, flat pot, or another type of insert:



To remove it:

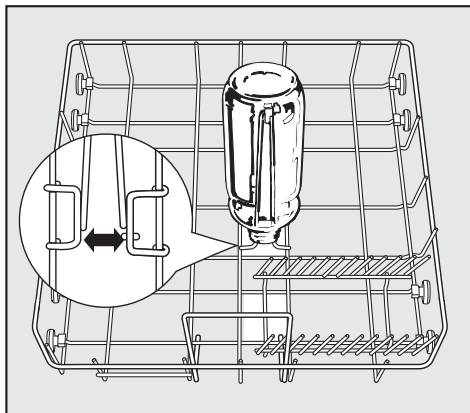
- Press the insert downwards ① and press the catch inwards at the same time ②.

To replace it:

- Position the narrow vario insert in the back right hand side of the lower basket.
- Fit the insert into the lower basket with the hooks going under the long cross-piece as illustrated.
- Press down on the insert until it clicks into position

Bottle holder

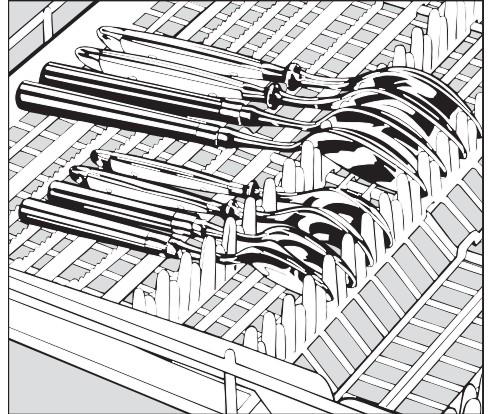
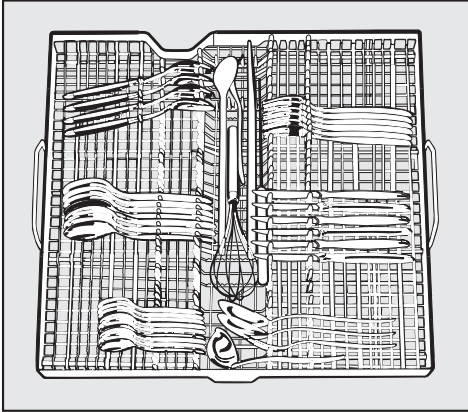
The bottle holder can be used to wash narrow items, e.g. milk and baby bottles.



- It can be inserted into the bottom basket in more than one place. See the areas marked in white in the illustration. However, do not place a bottle holder in the corners. Water will not be able to access the bottles properly, and they will not get clean.

Cutlery

Cutlery tray (depending on model)



If spoon handles do not fit between the holders, then lay them the other way round.

- Arrange the cutlery in the tray as shown.

To make unloading much easier, cutlery should be grouped in zones, one for knives, one for forks, one for spoons, etc.

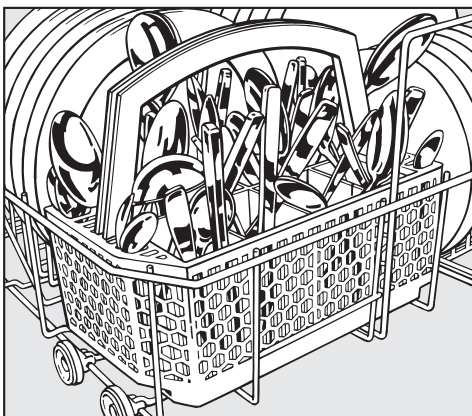
Spoon heads should be placed in contact with at least one of the serrated retainers on the base of the cutlery tray to ensure that water runs off them freely.

The upper spray arm must not be blocked by items which are too big (e.g. cake slices).

The cutlery tray inserts are removable. For example, you can remove one insert to make room for larger items of crockery in the upper basket.

Loading the dishwasher

Cutlery basket (depending on model)

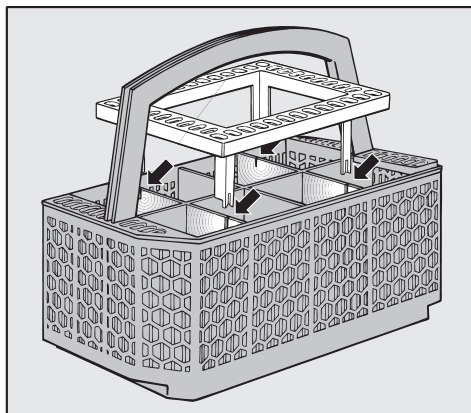


- To avoid the risk of injury, knives and forks should be placed with the handles upwards in the basket. However, cutlery placed handle down in the basket will come out cleaner and drier.
- Place small spoons in the individual slots to either side of the cutlery basket.

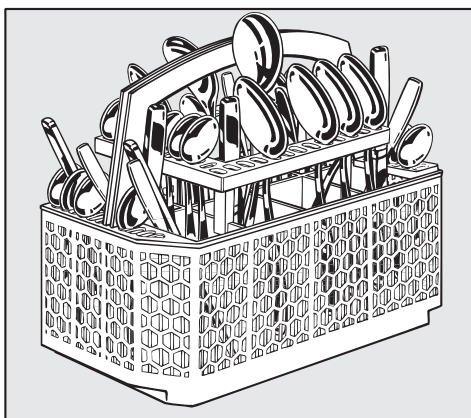
Cutlery insert for the cutlery basket

Use the insert supplied for heavily soiled spoons.

The insert separates the items so that they can be more easily accessed by water.




- Fit it into the cutlery basket if required.



- Insert cutlery with the handles facing downwards, and distribute them evenly along the insert.


Detergent

 Only use detergents formulated for domestic dishwashers. Do not use washing-up liquid.

- You can use conventional powder detergent, tablets or liquid dishwasher detergent. Refer to the dosing instructions given by the manufacturer on the packaging.
- Put the detergent into the dispenser compartment.
- Do not use tablet detergent with the "Quick" programme, as the tablets will not dissolve properly.

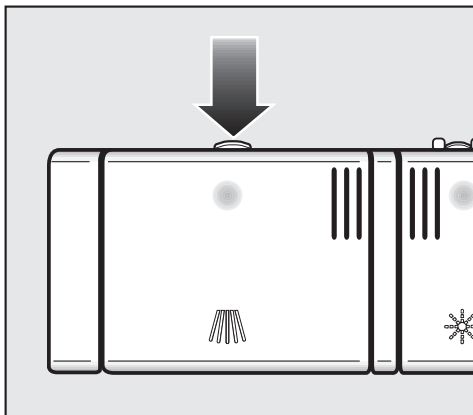
Failure to dispense the recommended amount of detergent may impair cleaning results.

In the UK, Miele branded dishwasher powder and tabs are available from the Miele Spare Parts Department or via the internet on www.miele.co.uk.

 Avoid inhalation of powder detergents and do not ingest dishwasher detergent. Dishwasher detergents contain irritant or corrosive ingredients which can cause burning in the nose, mouth and throat if swallowed, or inhibit breathing. Consult a doctor immediately if detergent has been swallowed or inhaled. Keep detergent and other household agents out of the reach of children at all times. Keep children away from the dishwasher when the door is open. There could still be detergent residues in the cabinet. To avoid the danger of children coming into contact with the dishwasher detergent, only add detergent just before starting the programme and close the door, activating the child safety lock (if your dishwasher is fitted with one).

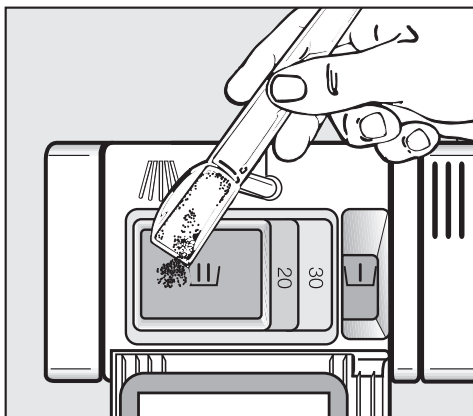
Operation

Adding detergent



- Press the opening catch on the detergent dispenser. The flap will spring open.

The flap is always open at the end of a programme.



- Add the required amount of detergent and close the flap.
- Make sure that the detergent packaging is properly closed after use to avoid it getting damp and becoming lumpy.

For information

Compartment I holds max. 10 ml,
Compartment II holds max. 50 ml.

There are markings in compartment II to assist with dispensing: The marks indicate a level of approx. 20 or 30 ml when the door is open in a horizontal position.

Switching on

- Open the stopcock, if it is closed.
- Open the door.
- Make sure the spray arms are not obstructed.
- Switch the dishwasher on using the On button I.

The main menu will appear in the display.

If the memory function is activated, the programme menu for the programme last selected will be displayed instead (see "Settings menu I, Memory").



Selecting a programme

Choose your programme according to the type of load and how dirty it is.

The different programmes and their uses are described in the Programme Chart later on in this booklet.


- Use the selector buttons to select the programme you want.

The display will change to show the programme menu.



Press the **i** button to call up more information about the programme currently selected.

Operation

You can now specify the type of dishwasher detergent you use. You can choose normal detergent, 2 in 1 tabs or Combi tabs (see Settings menu , Detergent type).

Selecting Extras

You can now select Extra options for the programme selected.

- Select the **Extras** option.

The Extras available for the programme selected will appear in the display.

The Extras are:

Turbo:

- For shortening the programme duration.
In order to achieve optimum results, consumption rates increase with this option.
When used together with the Quick wash programme, the Turbo function operates a cycle without heat to rinse crockery if a complete programme is not yet needed.

Pre-wash:

- For rinsing crockery to avoid smells if a complete cycle is not yet needed.


Soak:

- For loosening very stubborn food residues from pots, pans and casserole dishes.
If you are using powder dishwasher detergent, add approx. 5 g to compartment I.

Longer drying:

- For improved drying of awkwardly shaped dishes and also plastic items.

- Select the Extras you want and confirm with **OK**.

A tick  will appear beside the Extra to show that it has been set.

- To cancel the selection of an Extra, press the appropriate button again.
- When you have finished selecting Extras, confirm with **OK**.

The display will change back to the programme menu.

The message **Extras selected** will appear in the display.

Starting a programme

- Select the **Start** option.

The message **Please close the door** will appear.

If you want to select a different programme or make other changes, select the **Back** menu option and cancel the programme with the **Cancel** function.

- Close the door.

The In-operation indicator light comes on to show that a programme has been started.

The programme will begin. If you open the door **Crockery can be added** will appear in the display.

As long as this prompt is showing, crockery can be added without compromising the wash results.

A programme can only be cancelled in the first few minutes. Otherwise the programme must continue to the end so that important programme stages (e.g. reactivating the water softener) are not omitted.

Time display

The duration of the programme selected appears in hours and minutes in the Time display before the programme begins. During the programme, the time left until the end of the programme is displayed.

The time displayed may vary with the same programme. This is partly because of the water temperature at each intake, and partly because of the amount of crockery and how dirty it is.

When a programme is selected for the first time, the display shows an average time for a cold water intake.

The times shown in the Programme Chart refer to standard test loads and temperatures.

Each time a programme is run, the electronic unit takes the new conditions into account, and calculates the time required.

Operation


At the end of a programme

At the end of a programme the In-operation indicator light flashes on and off slowly. It is visible even with the door closed.

It will stop flashing one hour after the programme has finished.


If the message **Programme finished** or **Drying plus** comes up in the display, and the door has opened slightly, this indicates that the programme has finished.


You can now empty the dishwasher.

 If you have deselected the automatic door opening function (see Settings menu, Drying plus), but would still like to open the door at the end of the programme, then make sure that you open the door fully. Otherwise steam from the dishwasher could damage the edge of the worktop because the fan is no longer running.

Switching off

At the end of a programme:

- Open the door.
- Switch the dishwasher off using the Off button .

The dishwasher will continue to use electricity until it is switched off with the Off button .

If the dishwasher is not going to be used for a longer period of time, e. g. whilst on holiday, the stopcock should be turned off.

Unloading the dishwasher

Dishes tend to break and chip more easily when they are hot. Allow the dishes to cool until they are comfortable enough to handle before unloading them.

If you open the door fully after switching off, the dishes will cool much faster.


First unload the lower basket, then the upper basket and finally the cutlery tray (depending on model).

This will prevent water drops from the upper basket and cutlery tray from falling onto the dishes in the lower basket.

Interrupting a programme

A programme is interrupted as soon as the door is opened.

When the door is closed again, the programme will continue from the point it was at before the door was opened.

 Water in the dishwasher may be hot. Danger of scalding. Only open the door if absolutely necessary and exercise extreme caution when doing so. Before closing the door again, leave it ajar for approx. 20 seconds. This will enable the temperature in the wash cabinet to settle. Then close the door firmly, making sure that it clicks into place.

Changing a programme

If the detergent dispenser flap has already opened, do not change the programme.

If a programme has already started and you wish to change it, proceed as follows:

- Open the door.

Sensor wash	1:32h	12:00
Main wash		Cancel •

- Select **Cancel** and confirm with **OK**.

The programme will be cancelled.

Sensor wash	12:00
Programme finished	Main menu •

- Select the **Main menu**.

The display will revert to the main menu.

- Select the programme you want.

- Select **Start**.

- Close the door.


The In-operation indicator lights up.

The programme starts.

Additional functions

Delay start

The start time of a programme can be delayed, e.g. to benefit from economy rates of electricity. A delay start time of between 15 minutes and 24 hours can be selected. The delay start time is set in 15 minute steps.


 When using the Delay start function, make sure that the detergent compartment is dry before adding detergent. Wipe dry with a cloth if necessary. If the compartment is wet, powder detergent can become lumpy and stick to the dispenser, with the result that it is not fully dispensed.
Do not use liquid detergent when selecting Delay start, as it can run into the dishwasher before it is required.

- Open the door.
 - Switch the dishwasher on using the On button |.
- The On indicator light | comes on.
- Select the programme you want from the main menu.
 - Select the "Delay start ◇" function.

The current time of day and the last start time selected will appear in the display. The display will also show the end time for the programme.

The ◇ indicator light will come on.

• +	Start time	12:00	12:00
• -	Finish at	13:32	OK •

- Use  to set the time you want the programme to start at. If the button is kept pressed in, the time will automatically decrease or increase.
The end time alters automatically.

- Confirm the start time with **OK**.

The display will change to show the programme menu.

- Select **Start**.

- Close the door.

When the set time is reached, the programme selected will begin automatically.

The  indicator light will go out.

Starting a programme before the start time has been reached:

You can start a programme before the set start time has been reached. Proceed as follows:

- Open the door.

- Select **Cancel** and confirm with **OK**.

The  indicator light will go out.

Sensor wash	12:00
Programme finished	Main menu ▸

- Select **Main menu**.

- Select the programme you want.

- Select **Start**.

- Close the door.

The In-operation indicator lights up.

The programme starts.

Cleaning and care

Check your dishwasher regularly (approx. every 4 - 6 months). This way faults and problems can be avoided.

*In the UK, Miele branded cleaning and conditioning products as well as a microfibre E-cloth which is suitable for cleaning surfaces such as stainless steel, glass, plastic and chrome without the use of chemicals are available from the Miele Spare Parts Department or via the internet on www.miele.co.uk.

Cleaning the wash cabinet

The wash cabinet is largely self-cleaning, provided that the correct amount of detergent is always used.

If, however, there are limescale or grease deposits in the cabinet, these can be removed with a proprietary dishwasher cleaner* or conditioner*.

Cleaning the door and the door seal


- Wipe the door seals regularly with a damp cloth to remove food deposits.
- When the dishwasher is being loaded, food and drink residues may drip onto the sides of the dishwasher door.
These surfaces are outside the wash cabinet and are not accessed by water from the spray arms. Any soiling should be wiped off these surfaces before the door is closed.

Cleaning the reflector panel


The reflector panel for the In-operation indicator light is situated in the coverplate underneath the worktop.

It can be taken out of its plastic holder to be cleaned.

- Open the door and carefully remove the reflector panel from the holder.
- The reflector panel and its plastic holder should only be wiped with a damp cloth or a suitable cleaning agent designed for use on plastic.
- Replace the reflector panel in its holder.


 Do not use abrasive cleaning agents, glass cleaning agents or all-purpose cleaners. Because of their chemical composition, they could cause serious damage to surfaces.

Cleaning the control panel

 Do not use abrasive cleaning agents, glass cleaning agents or all-purpose cleaners. Because of their chemical composition, they could cause serious damage to surfaces.

- This should **only** be wiped with a damp cloth.

Cleaning the door front


 Do not use any cleaning agents containing ammonia or thinners. These would damage the surface structure.

- Clean the front using a Miele E-Cloth* or with a suitable cleaning agent for the type of material the front is made of. Follow the manufacturer's instructions.
- Door fronts made from wood should only be cleaned using a damp cloth, and then dried with a soft cloth.
- Door fronts made of stainless steel should be cleaned using a damp cloth and a little washing up liquid, or a proprietary non-abrasive cleaning agent designed specifically for use on stainless steel. Follow the manufacturer's instructions on the packaging.
- To help prevent re-soiling, a proprietary conditioning agent for stainless steel* can also be used.

Cleaning and care


Checking the filters in the wash cabinet

The filter combination in the base of the wash cabinet retains coarse soil from the suds solution, preventing it accessing the circulation system and re-entering the cabinet through the spray arms.

 This dishwasher must not be used without all the filters in place.

Collection of coarse soil may cause the filters to clog. The level of soiling and time it takes before the filters need cleaning will vary depending on use.

The message **Check filters** will appear in the display after every 40 programme cycles (factory default setting).

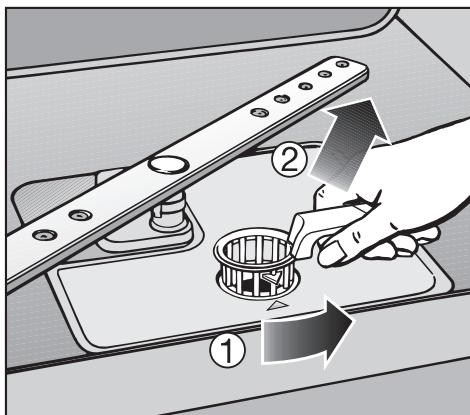
You can set the interval for this message to appear to between 30 and 60 programme cycles (see "Settings menu , Check filters").

- Check the filter combination.
- Clean it, if necessary.
- Then confirm the message with **OK**.

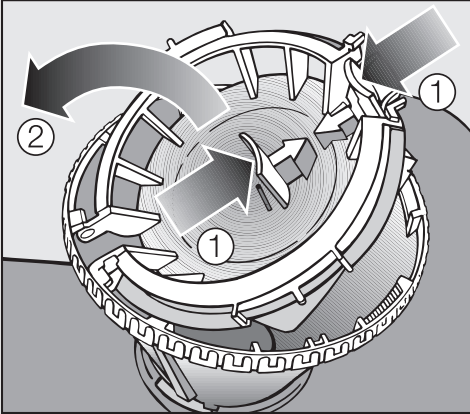
The display will change to show the main menu.

Cleaning the filters

- Switch the dishwasher off.

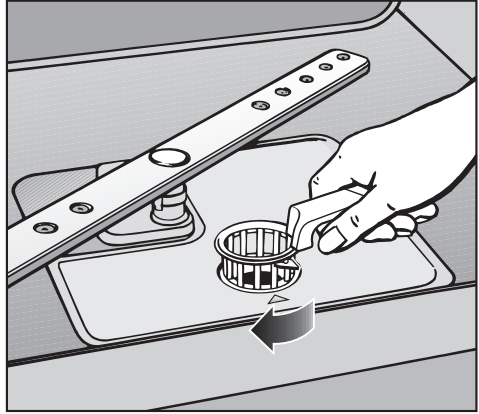


- Turn the handle anti-clockwise to release the filter combination ①.
- Lift the filter combination out of the dishwasher ②. Remove any coarse particles and rinse the filter well under running water. Use a nylon brush if necessary.




To clean the inside of the filter, the flap must be opened:

- Press catches ① together in the direction of the arrows as shown, and open the filter ②.
- Rinse all the filters under running water.
- Then close the flap so that the catch engages.



- Replace the filter combination so that it lies flat in the base of the wash cabinet.
- Then turn the handle clockwise to lock the filter combination in place.

 Take care when you are fitting the filter combination that it is secured in position correctly. Otherwise coarse soil could get into the circulation system and cause a blockage.

Cleaning and care

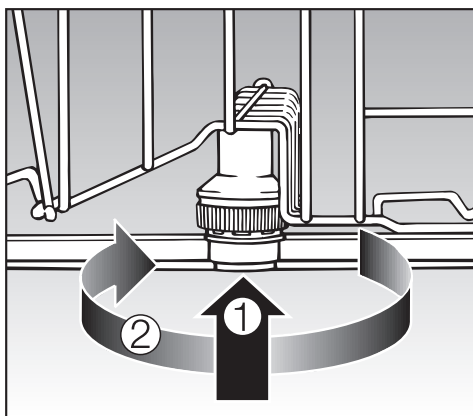
Cleaning the spray arms

Particles of food can get stuck in the spray arm jets and bearings. The spray arms should therefore be inspected and cleaned regularly (approx. every 4 - 6 months).

- Switch the dishwasher off.

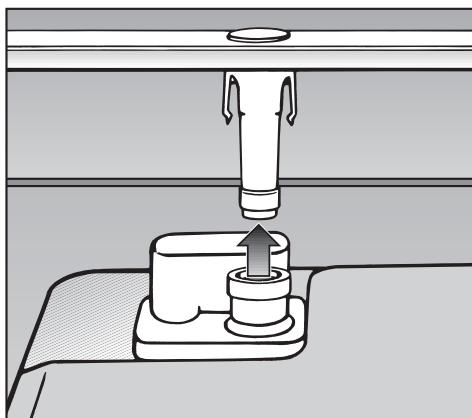
Remove the spray arms as follows:

- Take out the cutlery tray (if your dishwasher is fitted with one).
- Push the **top** spray arm upwards to engage the inner ratchet. Then unscrew the spray arm.

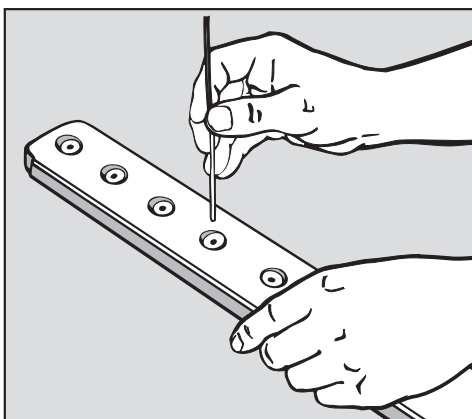


- Push the **middle** spray arms upwards ① to engage the ratchet. Then unscrew the spray arm ②.

- Remove the lower basket.




- Pull the **lower** spray arm firmly upwards to remove it.



- Use a pointed object to push food particles into the spray arm jets.
- Rinse thoroughly under running water.
- Replace the spray arms and check that they rotate freely.

Problem solving guide

With the aid of the following guide, minor problems can be easily corrected without calling in a Miele service technician, saving you both time and money.

 Repairs should only be carried out by a suitably qualified and trained person in strict accordance with current local and national safety regulations. Unauthorised or incorrect repairs could cause personal injury or damage to the appliance.

Technical problems

Problem	Possible cause	Remedy
The dishwasher does not start.	The door is not properly closed.	Push the door firmly shut.
	The appliance is not plugged in.	Insert the plug and switch on at the socket.
	The fuse is defective or has tripped.	Reset or replace the fuse. (Minimum fuse rating - see data plate).
	The appliance is not switched on.	Press the On button I, and select a programme.
	A programme has not been selected.	Select the programme you want.
The dishwasher stops during a programme.	The fuse is defective or has tripped.	Reset or replace the fuse.
After the programme has started, the In-operation indicator light is not visible.	The reflector panel was not correctly fitted.	Re-fit the reflector panel correctly (see Installation diagram).


Problem solving guide

Problem	Possible cause	Remedy
The In-operation indicator is flashing quickly. The buzzer is sounding. One of the following messages appears in the display:		
Technical fault! Switch the appliance off, turn off the water supply and call the Service Department.	There may be a technical fault.	<ul style="list-style-type: none"> – Switch the dishwasher off with the Off button ○. After a few seconds: <ul style="list-style-type: none"> – Switch the dishwasher on. – Select the programme you want. – Close the door. If the fault message appears again, there is a technical fault. <ul style="list-style-type: none"> – Call the Service Department.
Waterproof fault F70	The Waterproof system has reacted.	<ul style="list-style-type: none"> – Close the stopcock. – Call the Service Department.
Fault with auto. door closing	The door is sometimes obstructed by an item inside the appliance.	<ul style="list-style-type: none"> – Remove the obstruction. – If this is not the case, call the Miele Service Dept.
Fault with auto. door opening	There may be a technical fault.	<ul style="list-style-type: none"> – Open the door manually. – Call the Service Department.



The dishwasher does not fill/drain

Problem	Possible cause	Remedy
The In-operation indicator is flashing quickly. The buzzer is sounding. One of the following messages appears in the display:		
Water inlet fault	The stopcock is closed.	Open the stopcock fully.
Water inlet fault FXX		Before rectifying the problem you must: <ul style="list-style-type: none"> – Switch the dishwasher off with the Off button ○.
	Fault F12/F13: Water intake is restricted.	<ul style="list-style-type: none"> – Open the stopcock fully. – Check the water inlet filter and clean it if necessary (see Maintenance). – The water pressure at the intake is lower than 30 kPa (0.3 bar). Seek professional advice.

Problem solving guide

Problem	Possible cause	Remedy
The In-operation indicator is flashing quickly. In the "Without heater" programme the following message appears: Water intake temp. too low	The intake water has not reached the required temperature of 45°C (see "Connection to the water supply").	<ul style="list-style-type: none"> – Start the programme again. – If the fault message appears again, select a different programme.
The In-operation indicator is flashing quickly. The buzzer is sounding. The following message appears in the display: Drain fault F11		Before rectifying the problem you must: <ul style="list-style-type: none"> – Switch the dishwasher off with the Off button .
	Water outlet is restricted, water remains in the wash cabinet at the end of a programme.	<ul style="list-style-type: none"> – Clean the filter combination. See Cleaning and care. – Clean the drain pump. See Maintenance). – Clean the non-return valve. See Maintenance). – Remove any kink in the drain hose.

General problems

Problem	Possible cause	Remedy
The display is dark.	The display has switched off automatically to save energy (Standby mode).	Press any button. Stand-by comes to an end.
The buzzer sounds during a programme. The following fault message appears in the display: Close the salt reservoir	The salt reservoir has not been closed properly.	<ul style="list-style-type: none"> – Close the flap to the salt reservoir properly. <p>If the salt reservoir flap has come undone during a programme, you must:</p> <ul style="list-style-type: none"> – Switch the dishwasher off with the Off button  and then back on again. – Start the programme again.
The following fault message appears in the display: Middle spray arm blocked or Bottom spray arm blocked	Items are blocking the path of the middle or the bottom spray arm.	Open the dishwasher door and rearrange the items which are obstructing the spray arm.
	The middle or bottom spray arm jets are blocked.	<ul style="list-style-type: none"> – Switch the dishwasher off with the Off button . <p>Then:</p> <ul style="list-style-type: none"> – Clean the spray arm. See Cleaning and care.



Problem solving guide

Problem	Possible cause	Remedy
Detergent residue is left in the dispenser at the end of a programme.	The dispenser was still damp when detergent was added.	Make sure the dispenser is dry before adding detergent.
The detergent dispenser lid cannot be closed properly.	Clogged detergent residue is blocking the catch.	Clean the detergent from the catch.
At the end of a programme there is a film of moisture on the inside of the door and the interior walls.	This is caused by the drying system and does not indicate a fault.	The moisture will dissipate after a short while.
Water remains in the wash cabinet at the end of a programme.		Before rectifying the problem you must: – Switch the dishwasher off with the Off button ○.
	The filter combination in the wash cabinet is clogged.	Clean the filter combination. See Cleaning and care.
	The drain pump or non-return valve may be blocked.	Clean the drain pump or the non-return valve. See Maintenance.
	The drain hose is kinked.	Remove any kink from the drain hose.




Noises

Problem	Possible cause	Remedy
Knocking noise in the wash cabinet.	A spray arm is knocking against an item in a basket.	Interrupt the programme, and rearrange the items which are obstructing the spray arm.
Rattling noise in the wash cabinet.	Items of crockery are insecure in the wash cabinet.	Interrupt the programme, and rearrange the items of crockery.
Knocking noise in the water pipes.	This may be caused by the on-site installation or the cross-section of the piping.	This has no influence on dishwasher function. If in doubt, contact a suitably qualified plumber.

Problem solving guide

Unsatisfactory washing result		
Problem	Possible cause	Remedy
The dishes are not clean.	The dishes were not loaded correctly.	See notes in "Loading the dishwasher"
	The programme was not powerful enough.	Select a more intensive programme. See Programme chart.
	There is some stubborn soiling although most of the crockery is only lightly soiled (e.g. with tea stains).	Use the Adjust Sensor wash setting (see "Settings menu  , Adjust Sensor wash").
	Not enough detergent was dispensed.	Use more detergent, or change your detergent.
	Items are blocking the path of the spray arms.	Rearrange the items so that the spray arms can rotate freely.
	The filter combination in the base of the wash cabinet is not clean or is not correctly fitted. This may cause the spray arm jets to get blocked.	Clean and/or fit the filter combination correctly. Clean the spray arm jets. See Cleaning and care.
	The non-return valve is open and blocked. Dirty water has flowed back into the wash cabinet.	Clean the drain pump and the non-return valve. See "Cleaning the drain pump and non-return valve".
Smearing appears on glassware and cutlery, there is a bluish sheen on the surface of glassware; film can be wiped off.	The rinse aid dosage is set too high.	Reduce the dosage (see "Settings menu  , Rinse aid").

Problem solving guide


Problem	Possible cause	Remedy
Dishes, cutlery and glasses are not dry or are flecked.	The amount of rinse aid may be insufficient, or the rinse aid reservoir empty.	Replenish the reservoir, increase the dosage or change the brand of rinse aid. See "Before using for the first time".
	Crockery was taken out of the cabinet too soon.	Leave it in for longer. See Operation.
	Combi tabs have been used which have impaired drying performance.	Set the Detergent type to Normal, and fill the rinse aid reservoir with rinse aid. (See "Settings menu  , Detergent type".)
	The dishwasher has been set for 2 in 1 or Combi tabs, even though this type of detergent has not been used.	Set the Detergent type for the product being used. (see "Settings menu  , Detergent type".)
White residue is visible on cutlery and crockery, clouding occurs on glassware; film can be wiped off.	Not enough rinse aid was used.	Reduce the dosage (see "Settings menu  , Rinse aid").
	There is no salt in the salt reservoir.	Fill the salt reservoir. See "Before using for the first time - Filling the salt reservoir".
	An unsuitable combination detergent has been used.	Change your detergent. Use a standard liquid, tablet or powder detergent, and fill the salt and rinse aid reservoirs in the dishwasher.
	There is a fault with the automatic water softening system.	Call the Service Department.

Problem solving guide

Problem	Possible cause	Remedy
Glassware has a brown or blue tinge, and film cannot be wiped off.	This may be caused by the detergent.	Change your detergent.
Glassware is dull and discoloured; film cannot be wiped off.	The glassware is not dishwasher-proof. The surfaces are affected.	There is no remedy. Purchase glassware which is dishwasher-proof.
Tea or lipstick stains have not been completely removed.	The wash temperature of the selected programme was too low.	Select a programme with a higher wash temperature.
	The bleaching effect of the detergent used is too low.	Change your detergent.
Plastic items are discoloured.	Natural dyes e.g. from carrots, tomatoes or ketchup may be the cause. The amount of detergent used or its bleaching effect was not sufficient to deal with natural dyes.	Use more detergent. See "Operation". Discolouration is irreversible.
There are rust stains on cutlery.	The affected items are not corrosion resistant.	There is no remedy. Purchase cutlery which is dishwasher-proof.
	A programme was not run after dishwasher salt was added. Traces of salt have got into the wash cycle.	Always run the "Quick wash" programme, without any crockery in the dishwasher and without selecting the "Turbo" function, after adding dishwasher salt.

Cleaning the water inlet filter

A filter is incorporated in the screw connection of the valve on the water inlet hose. The filter must be cleaned when dirty, otherwise insufficient water flows into the wash cabinet.

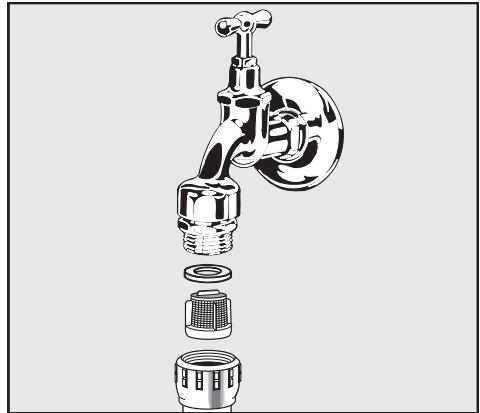
 The plastic housing of the water connection contains an electrical component. It must not be dipped in water.

Recommendation

If the mains water contains a large number of insoluble substances, we recommend fitting a large-area filter in the connection between the stopcock and the water inlet hose threaded union. This filter is available from the Miele Spares Parts dept.

Cleaning the filter:

- Disconnect the dishwasher from the mains supply. Switch off at the mains socket and withdraw the plug.
- Close the stopcock.
- Unscrew the inlet hose.



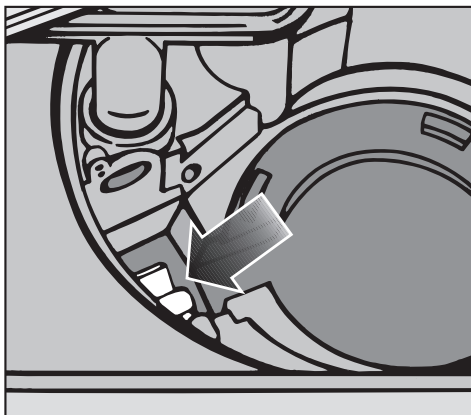
- Carefully remove the seal.
- Withdraw the filter using pointed pliers and rinse clean under running water.
- Replace the filter and seal, making sure they are sitting correctly.
- Reconnect the inlet hose to the stopcock, making sure it goes on correctly and is not cross-threaded.
- Turn on the stopcock gradually to test for leaks. If there is a leak, the inlet hose might not be on securely, or it may have been screwed on at an angle. Unscrew and reconnect the water inlet valve correctly.

Maintenance

Cleaning the drain pump and non-return valve

If the water has not been pumped away at the end of a programme the drain pump or the non-return valve might be blocked. They are, however, easy to clean. Watch out for glass or bone splinters which could cause injury.

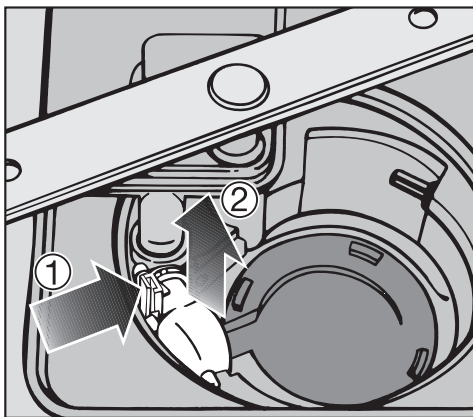
- Disconnect the dishwasher from the mains supply. Switch off at the mains socket and withdraw the plug.
- Take the filter combination out of the wash cabinet (see "Cleaning and care", "Cleaning the filters in the wash cabinet").
- Scoop the water out of the cabinet using a suitable container or utensil.



The drain pump is situated under the non-return valve (see arrow).

- Remove all foreign objects from the drain pump (watch out for glass or bone splinters which are particularly difficult to detect and could cause injury). Turn the drain pump impeller by hand to check that there are no more obstructions. You will feel a little resistance when you turn the impeller.
- Carefully replace the non-return valve, and secure it with the catch.

 Ensure that the catch engages.



- Press the catch for the non-return valve inwards ①.
- Lift out the non-return valve ②, and rinse well under running water.
- Remove all foreign objects from the non-return valve.

Repairs

In the event of any faults that you cannot remedy yourself, please contact:

- Your Miele dealer, or
 - the Miele Service Department (see back cover for address).
- When contacting your Dealer or the Service Department, please quote the model type and number of your appliance, both of which are shown on the data plate on the right hand side of the door.

Please note that telephone calls may be monitored and recorded for training purposes.

Future updates (PC)

The programme update function (PC = Programme Correction) is designed to enable a service technician to update your appliance's electronics in keeping with advances in technology.

The "PC" indicator light is used as the interface for this programming.

Information regarding programme updates will be made known by the Miele Company as and when such developments become available.

For testing institutes

The "**Comparison tests**" document gives information regarding loads and programmes used for comparison testing.

The current edition of this document can be ordered by e-mail from:

- testinfo@miele.de
- Please give your postal address, as well as the model type and number of your dishwasher (see data plate).

Programme overview

Programme	When to use
Sensor wash	Sensor controlled programme for normally soiled crockery
Quick wash 40 °C	Quick wash programme for lightly soiled crockery, e.g. party crockery; for flushing out salt residues after replenishing the salt reservoir; includes sensor controlled glass care system; not suitable for tablet detergents. In conjunction with the Turbo option, it can be used for rinsing crockery to avoid smells, if a complete cycle is not yet needed. The heater elements do not come on.
Sensor wash gentle 50 °C	Sensor controlled "Glass care" programme for lightly soiled, heat-sensitive glassware and crockery; use 50% less detergent than required for a full load.
Energy save 1)	For normally soiled crockery where soiling has not dried on. Energy saving programme using low temperatures and a longer wash duration; includes sensor controlled glass care system.
Light soiling 50 °C	With a shorter wash time for lightly to normally soiled crockery where soiling has not dried on; includes glass care system.
Normal 55 °C	For normally soiled crockery with dried on soiling; includes sensor controlled glass care system.
Intensive 65 °C	For heavily soiled crockery with dried on soiling containing starch .
Pots & pans 75°C	For very heavily soiled crockery and normally soiled pots, pans, dishes etc with dried on soiling; use 20% more detergent than recommended for a full load.
Hygiene	Programme with special parameters for hygienic removal of bacteria from baby bottles, chopping boards, utensils etc .
Pre-wash	For rinsing crockery to avoid smells, if a complete cycle is not yet needed.

1) Standard programme for energy labelling.

2) See "Operation, Time display".





Programme overview

Programme sequence					Consumption			Duration ²⁾	
					Energy		Water		
Pre-wash	Main wash °C	Interim rinse 1 2	Final rinse °C	Drying	Cold water connection (15 °C) kWh	Hot water connection (55 °C) kWh	Litres	Cold water connection (15 °C) h:min	Hot water connection (55 °C) h:min
If required	45 - 65	If required	65	X	0.95-1.35	0.70-1.00	10-17	1:36-2:38	1:23-2:21
	40	X	45		0.55	0.20	10	0:33	0:22
If required	40 - 48	If required	55	X	0.70-0.95	0.40-0.50	10-17	1:26-2:02	1:17-1:43
	45	X	60	X	1.05	0.70	10	2:49	2:40
	50	X	65	X	1.05	0.75	10	1:36	1:23
X	55	X	65	X	1.15	0.80	13	2:09	1:58
X	65	X	65	X	1.25	0.95	13	2:19	2:06
X	75	X	65	X	1.50	1.10	13	2:42	2:31
	70	X	70	X	1.35	1.05	13	2:14	2:05
X					0.01	0.01	4	0:13	0:13

On G 2XXX models (see data plate), the max. energy consumption is 0.1 kWh and the water consumption is up to 1 litre higher, except in the Pre-wash and Without heater programmes. The durations given can vary depending on individual circumstances.

Values quoted are in accordance with EN 50242. Results may differ, depending on individual conditions and the level of soiling.

Programme overview

Programme	When to use
Without heater 	Only for use with hot water connection of at least 45 °C/115 °F; for lightly to normally soiled crockery; includes sensor controlled glass care system.
Pasta	For removing dried on pasta/paella residues; use 20% more detergent than recommended for a full load.
Plastics 	For gentle cleaning of dishwasher-proof plastic items including toys; includes sensor controlled glass care system.
Tall items 65 °C	For very large heat-resistant items, e.g. tall vases.
Glasses warm 	For cleaning glassware without rinse aid and without detergent; includes sensor controlled glass care system.
Glasses quick 	For rapid cleaning of glasses for immediate use again; without rinse aid or detergent; includes sensor controlled glass care system.

1) See "Operation, Time display".

Programme overview

Programme sequence					Consumption			Duration ¹⁾	
					Energy		Water		
Pre-wash	Main wash °C	Interim rinse 1 2	Final rinse °C	Drying	Cold water connection (15 °C) kWh	Hot water connection (55 °C) kWh	Litres	Cold water connection (15 °C) h:min	Hot water connection (55 °C) h:min
2X	X	X	X	X		0.01	20		1:26
X	75	X	65	X	1.40	1.15	13	2:29	2:16
X	45	X	65	X	0.85	0.60	13	2:07	1:55
X	65	X	65	X	1.00	0.65	13	1:52	1:39
	35	X	55	X	0.50	0.30	10	0:49	0:41
	25	X	X		0.20		10	0:17	

On G 2XXX models (see data plate), the max. energy consumption is 0.1 kWh and the water consumption is up to 1 litre higher, except in the Pre-wash and Without heater programmes. The durations given can vary depending on individual circumstances.

Values quoted are in accordance with EN 50242. Results may differ, depending on individual conditions and the level of soiling.


Optional accessories

To make the most of your dishwasher

Optional accessories for particular purposes are available from your Miele dealer or from the Spare Parts Department (some may be supplied as standard, depending on model). They are also available online at www.miele.co.uk (UK only).

If you would like to ...	you will need to order ...
... wash long-stemmed glassware	... a glassware insert for the upper basket
... wash a Miele Cappuccinatore	... a Cappuccinatore insert for the upper basket
... small plates, baby bottles and small items in the upper basket	... a multi-function basket for the upper basket
... different sized plates, cups and glasses in the upper basket	... a vario insert for the upper basket
... wash bottles, e. g. milk or baby bottles	... a bottle holder
... wash additional items of cutlery	... a small cutlery basket for the lower basket
... wash a lot of glasses	... a glassware insert for the lower basket
... wash large plates	... an insert for plates up to: - 33 cm diameter - 35 cm diameter

Electrical connection U.K.

 All electrical work must be carried out by a suitably qualified and competent person, in accordance with current local and national safety regulations (BS 7671 in the UK).

Ensure power is not supplied to the appliance until after installation work has been carried out.

The appliance is supplied with a mains cable with moulded plug ready for connection to a 230-240V mains supply. Please ensure the connection data quoted on the data plate match the household mains supply.

Connection should be made via a suitable switched socket which is easily accessible after installation.

For extra safety it is advisable to install a residual current device (RCD), with a trip current of 30 mA (in accordance with DIN VDE 0664, VDE 0100 Section 739).

Do not connect via an extension lead. Extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating).

Non-rewireable plugs BS 1363


The fuse cover must be refitted when changing the fuse, and if the fuse cover is lost, the plug must not be used until a suitable replacement is obtained. The colour of the correct replacement cover is that of the coloured insert in the base of the plug, or the colour that is embossed in words on the base of the plug (as applicable to the design of plug fitted).

Replacement fuses should be ASTA approved to BS 1362 and have the correct rating. Replacement fuses and fuse covers may be purchased from your local electrical supplier.

**WARNING: THIS APPLIANCE
MUST BE EARTHED**


Plumbing

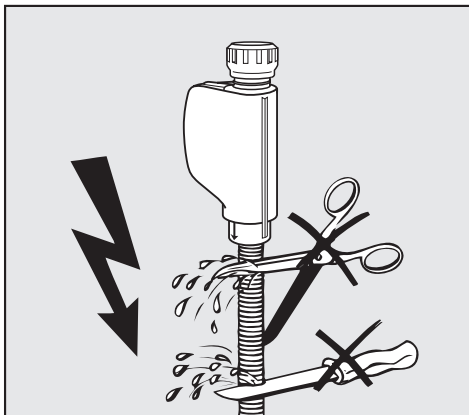
Connection to the water supply


 Water in the dishwasher must not be used as drinking water.

- The dishwasher may be connected to a cold or hot water supply, max. 60 °C. We would only recommend connection to a hot water supply if it is economical, e.g. a solar powered supply. When connected to a hot water supply all programme stages which would otherwise be carried out with cold water will be carried out with hot water.
- The Without heater programme (if available) requires a hot water supply of between 45 °C (minimum) and 60 °C (maximum). The higher the water intake temperature, the better the cleaning and drying results.
- The inlet hose is approx. 1.5 m long. A 1.5 metre long flexible metal extension hose, pressure tested to 14,000 kPa/ 140 bar, is available as an optional accessory if required.
- A stopcock with a $\frac{3}{4}$ " male thread must be provided on site.
- This appliance is constructed to comply with IEC/EN/DIN 61770 // VDE 0700 Section 600, and may be connected to a suitable supply without an extra non-return valve if national regulations permit.

- The water pressure (flow pressure at the take-off point) must be between 30 and 1000 kPa (0.3 and 10 bar). If the water pressure is lower than this, the fault message **Water inlet fault** will appear in the display (see Problem solving guide). If the water pressure is too high, a pressure reducer valve must be fitted.


 To avoid any damage to the appliance, the dishwasher must only be connected to a fully vented plumbing system.



 The inlet hose must **not** be shortened or damaged in any way as it contains electrical components (see illustration).

Drainage

- The appliance drainage system is fitted with a non-return valve, which prevents dirty water from flowing back into the dishwasher via the drain hose.
- The dishwasher is supplied with approx. 1.5 m of flexible drain hose with an internal diameter of 22 mm.
- The drain hose can be extended using a connection piece to attach a further length of hose. The drainage length must not be longer than 4 m, and the delivery head must not exceed 1 m.
- If the hose is to be directly fitted to the drainage outlet on site, use the hose clip supplied (see installation diagram).
- The hose can be directed to the left or the right of the appliance.
- The on-site connector for the drain hose can be adapted to different widths of hose. If the connector protrudes too far into the drain hose, it will need to be shortened. Otherwise the drain hose may become blocked.
- The drain hose must not be shortened.

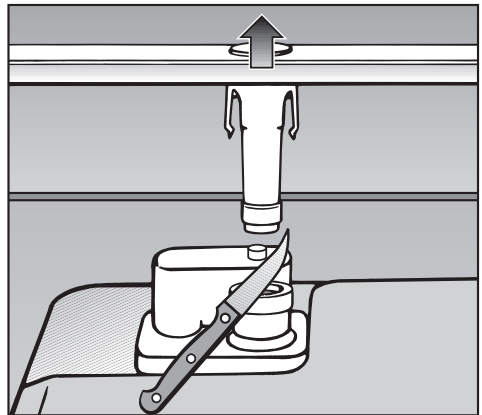
 Make sure that there are no kinks in the hose, and that it is not squashed or stretched.

Venting the drainage system

If the on-site drain connection is situated lower than the guide path for the bottom basket rollers in the open door, the drainage system must be vented. Otherwise a siphoning effect during a programme can cause the appliance to empty itself of water.

To vent it:

- Open the dishwasher door fully.



- Pull the lower spray arm firmly upwards to remove it.
- Cut off the top of the vent valve in the wash cabinet.

Technical data


Dishwasher model	G 1XXX	G 2XXX
Height	80.5 cm (adjustable + 6.5 cm)	84.5 cm (adjustable + 6.5 cm)
Height of building-in recess	Min. 80.5 cm (+ 6.5 cm)	Min. 84.5 cm (+ 6.5 cm)
Width	59.8 cm	59.8 cm
Width of building-in recess	60 cm	60 cm
Depth	57 cm	57 cm
Weight	Max. 55 kg	Max. 61 kg
Voltage	230 V	230 V
Connected load	2200 W	2200 W
Fuse rating	10 A	10 A
Test certificates awarded	KEMA, VDE, radio and television suppressed	KEMA, VDE, radio and television suppressed
Water pressure (flow rate)	30 - 1000 kPa (0.3 - 10 bar)	30 - 1000 kPa (0.3 - 10 bar)
Hot water connection	Up to max. 60 °C	Up to max. 60 °C
Delivery head	Max. 1 m	Max. 1 m
Drainage length	Max. 4 m	Max. 4 m
Mains cable	Approx. 1.7 m	Approx. 1.7 m
Capacity	12 place settings	14/12 place settings*

* depending on model

Settings menu for changing standard settings

To open the Settings menu

- Switch the dishwasher on with the On button , if it is switched off.

The main menu will appear in the display.
If the memory function is activated, the programme menu for the programme last selected will be displayed instead (see "Memory"). If this is the case, press the  button to switch to the main menu.



- Select the Settings  menu.

The display will change to show the Settings  menu.



- Select the option you want to change.


Press the **i** button if you wish to call up more information about the programme currently selected.

Sub-menu options which have already been set will have a tick ✓ beside them.


Settings menu


Language

The display can be set to appear in one of several different languages.

You can change the language for the display via the "Language " sub-menu.

- Select the language you want and confirm this with **OK**.

The flag after the word "Language " acts as a guide if a language which you do not understand has already been set.

If this is the case, keep selecting the option which has a flag after it until you reach the **Language ** sub-menu.

Time of day



Select either a 24 hour or 12 hour clock, and then set the current time of day.

To select a 24 hour or 12 hour clock

- Select the **Format** option.
- Select either the 24 hour or 12 hour option and confirm with **OK**.

Set the time of day

- Select the **Set manually** option.
- Set the hours with **+/-** and confirm with **OK**.
Then set the minutes.

After you have confirmed the minutes entry with **OK**, the display will change back to the previous menu and you can press the  button to return to the "Settings " menu.

Detergent type

For optimum results you can programme your dishwasher via the Detergent type menu for the type of detergent you are using.

The options available are: normal dishwasher detergent, 2 in 1 tabs or Combi tabs.

The programme sequence and duration will be adjusted for the type of detergent selected.

The appliance is set at the factory for using normal dishwasher detergent.

- Select the detergent type you want and confirm with **OK**.

Normal detergent:

When using Normal detergent, you must add salt and rinse aid (see Filling the salt reservoir, and Adding rinse aid). The rinse aid refill reminder is active with this setting.

2 in 1 tabs:

Select the 2 in 1 function if you are using 2 in 1 tabs (detergent containing rinse aid). The programme sequence will be adjusted, and rinse aid will not be dispensed in the programme. The "Rinse aid low" message is also deactivated.

When using 2 in 1 tabs, you must still keep the salt reservoir replenished. See Filling the salt reservoir.

Combi tabs:

Select the Combi tabs function if you are using Combi tabs (detergent containing rinse aid and salt substitutes, as well as other components where applicable) e.g. 3 in 1, 4 in 1 tabs. The programme sequence will be adjusted, and rinse aid will not be dispensed in the programme. The "Replenish rinse aid" message is also deactivated.

When using Combi tabs, you must still keep the salt reservoir replenished. See Filling the salt reservoir. Salt consumption in the water softener is reduced to between $\frac{1}{3}$ and $\frac{1}{4}$ of the normal amount.

Do not select the Combi tabs function if:

- using 2 in 1 tabs (detergent with rinse aid)
- your water hardness level is above 3.8 mmol/l or 21 °d.

Follow the detergent manufacturer's instructions.

The cleaning and drying performance of these types of detergent can vary enormously.

Settings menu

Drying plus

At the end of the programme, the door will open automatically a little in order to help the drying process.


This function can be deactivated if wished.

- Select the option you want and confirm with **OK**.

Water hardness

Your dishwasher is fitted with a water softener sensor which determines the water hardness level of your local water supply automatically.

After your dishwasher has been through one programme cycle (e.g. Pre-wash), you can call up the water hardness level measured by the water softener sensor via the Water hardness option.

- **OK** will return you to the "Settings menu .

°d German scale	mmol/l	°f	Value displayed
1	0.2	2	1
2	0.4	4	2
3	0.5	5	3
4	0.7	7	4
5	0.9	9	5
6	1.1	11	6
7	1.3	13	7
8	1.4	14	8
9	1.6	16	9
10	1.8	18	10
11	2.0	20	11
12	2.2	22	12
13	2.3	23	13
14	2.5	25	14
15	2.7	27	15
16	2.9	29	16
17	3.1	31	17
18	3.2	32	18
19	3.4	34	19
20	3.6	36	20
21	3.8	38	21
22	4.0	40	22
23	4.1	41	23
24	4.3	43	24
25	4.5	45	25
26	4.7	47	26
27	4.9	49	27
28	5.0	50	28
29	5.2	52	29
30	5.4	54	30
31	5.6	56	31
32	5.8	58	32
33	5.9	59	33
34	6.1	61	34
35	6.3	63	35
36	6.5	65	36
37-45	6.7-8.1	67-81	45
46-60	8.3-10.8	83-108	60
61-70	11.0-12.6	110-126	70

External water softening system

If your dishwasher is connected to an external water softening system which uses salt for reactivation you will still need to set the water softening unit on the dishwasher to the hardness level of the water supplied from the external water softening system.

If you do not know what this is, then set the value at 1.4 mmol/l (8 °d - German scale).

- Select the value which equates to the water hardness level of the water supplied by the external water softening unit and confirm your selection with **OK**.

If you disconnect the dishwasher from the external water softening system, select the **Automatic** option.

Rinse aid

You can adjust the rinse aid dosage for best results.

The rinse aid dosage can be set from approx. 0-6 ml.

The factory default setting is 3 ml.

If spots appear on crockery and glassware:

- Increase the rinse aid dosage.

If clouding or smearing appears on crockery and glassware:

- Decrease the rinse aid dosage.

- Use **+/-** to select the rinse aid dosage you want and confirm with **OK**.

Check filters

You can adjust the interval at which the message to remind you to check the filters appears.

You can set an interval of between 30 and 60 programme cycles.

The "Check filters" message is set at the factory to appear after every 40 programme cycles.

- Select the interval you want and confirm this with **OK**.

Adjust Sensor wash

You can adjust the Sensor wash programme so that it will remove stubborn soiling in a lightly soiled load.

- Select **Yes** and confirm with **OK**.

Settings menu 🚪

Change main menu

You can change the order of the programmes in the main menu and also enter your favourite programmes into the first two programme places.



- Use the ▼ button to find the programme that you would like to have as your first choice in the main menu, and then select it using the button next to the programme.
- Confirm with **Continue**.
- Use the ▼ button to find the programme that you would like to have as your second choice in the main menu, and then select it using the button next to the programme.
- Confirm with **Continue**.

The programmes you have chosen will appear in the display. If you want to change the position of another programme, select the **Back** function until you reach the relevant menu.

- When you have finished making changes, confirm with **Finished**.

Save extras

You can set additional functions, e.g. Pre-wash, for individual programmes (see Operation, Selecting Extras).

You can use the **Save extras** option to save settings you have chosen for a particular programme so that they are automatically selected when you run the programme in the future.

The dishwasher is delivered with this function deactivated.

- Select the option you want and confirm with **OK**.

Temperature

The temperature can be displayed in °C/Celsius or °F/Fahrenheit.

The factory default setting is °C.

- Select the option you want and confirm with **OK**.

Settings menu

Buzzer

When the buzzer is activated, an audible tone sounds at the end of a programme and when there is a fault.

The buzzer is activated as standard at the factory.

Buzzer at the end of a programme

You will hear the buzzer at the end of a programme in bursts of five with a short pause in between. The buzzer will continue to sound for up to an hour if you do not switch the dishwasher off.

Buzzer when there is a fault

In the event of a fault, the buzzer will sound continuously for up to two minutes if you do not switch the dishwasher off or correct the fault.

The buzzer will still sound if there is a fault, even if it has been deactivated.

Setting the buzzer volume

You can select one of two options or deactivate the buzzer.

Off:

The buzzer at the end of a programme is deactivated.

Normal:

The buzzer sounds at a "normal" volume.

Loud:

The buzzer sounds louder.

- Select the volume you want or deactivate the buzzer.
- Confirm with **OK**.

Keypad tone

An audible tone sounds each time a button is pressed.

There are seventeen different volume settings.

The factory default setting is 8.

- Select the volume you want and confirm this with **OK**.

Brightness

There are seventeen different display brightness settings.

The factory default setting is 9.

- Select the brightness you want and confirm this with **OK**.

Memory

You can use the Memory function to save the last programme selected.

Instead of the main menu, the last programme selected will appear in the display when the dishwasher is switched off and back on again at the end of a programme or the door is opened and then closed.

The dishwasher is delivered with the Memory function activated.

- Select the option you want and confirm this with **OK**.

Settings menu

Showroom programme

This programme is for display use only.

The dishwasher is fitted with various demonstration programmes for showroom use.

The Demo mode and Demo mode in continuous loop programmes demonstrate operation and functions.

- **Demo mode:**
This programme is started by pressing any button. It will run through once and then has to be started again.
- **Demo mode in continuous loop:**
This programme will begin as soon as you switch it on and then will play in a continuous loop until you switch it off.
- **Demo with sound:**
This programme activates the pumps to demonstrate the sound of the dishwasher.
- **Demo programme:**
Using for the first time is disabled in the display.
- **Drying plus demo:**
The door will open automatically.

Switching Demo mode on

- Select the option you want and confirm this with **OK**.
- Confirm the following questions with **OK**.
- If necessary, press any button to start the Demo mode you have selected.
- To cancel it, press any button and confirm it with **OK**.

Switching Demo mode off


- Select **Off** and confirm with **OK**.
- Confirm **Switch demo mode off?** with **OK**.

Factory default setting

If you have altered any settings from the factory default, you can re-set them back to the factory default settings.

- Confirm **Reset factory default settings?** with **OK**.
- Confirm the message **All settings reset to factory default.** with **OK**.

To close the "Settings menu

Press **<C** to come out of the "Settings  menu and return to the main menu.

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